

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	294	vcsel with advantage\$4	USPAT	OR	OFF	2006/02/16 08:28
L14	332	vcsel with led\$1	USPAT	OR	OFF	2006/02/16 08:28
L13	24	("3432671" "3811047" "3881106" "3886544" "4459022" "4480184").PN. OR ("4686361").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/16 08:19
L12	14	("3395287" "3811047" "3881106" "4250378" "4445541" "4459022" "4686361" "4731530" "4825157" "5532476" "5694153" "5949404").PN. OR ("6342879").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/16 07:55
L11	26	("3190131" "3432671" "3465099" "3478220" "3480788" "3521072").PN. OR ("3811047").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/16 07:54
L10	398	((250/206.1) or (250/206.2)).CCLS.	USPAT	OR	OFF	2006/02/16 07:32
L9	658	((250/208.2) or (250/208.6)).CCLS.	USPAT	OR	OFF	2006/02/16 07:32
L7	7	(ellip\$8 or circular\$5) near2 path\$1 with (photodiode\$1 or photo adj diode\$1 or photodetector\$1 or photo adj detector\$1 or photosensor\$1 or photo adj sensor\$1 or detecting or sensing or photoelectric or photo adj electric) with (spot\$1 or beam\$1)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 06:54
L5	32	(ellip\$8 or circular\$5) near2 path\$1 with (photodiode\$1 or photo adj diode\$1 or photodetector\$1 or photo adj detector\$1 or photosensor\$1 or photo adj sensor\$1 or detecting or sensing or photoelectric or photo adj electric) with (spot\$1 or beam\$1)	USPAT	OR	OFF	2006/02/16 06:54
L6	0	encoder\$1 and skew\$3 and (ellip\$8 or circular\$5)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 06:53
L4	964	encoder\$1 and skew\$3 and (ellip\$8 or circular\$5)	USPAT	OR	OFF	2006/02/16 06:53
L3	3322	encoder\$1 and skew\$3	USPAT	OR	OFF	2006/02/16 06:15
S9	2578	encoder\$1 and ellip\$8	USPAT	OR	OFF	2006/02/16 06:14

EAST Search History

L2	18	("3474234" "3585366" "3643068" "3735096" "3770940" "3931524" "3991883" "4250405").PN. OR ("4493989").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/16 06:04
S56	104	ellip\$5 near2 path\$1 with (spot\$1 or beam\$1)	USPAT	OR	OFF	2006/02/16 05:36
L1	980	circul\$5 near2 path\$1 with (spot\$1 or beam\$1)	USPAT	OR	OFF	2006/02/16 05:36
S58	8	("4698937" "4753506" "5173958" "5420946" "5463704" "5541406").PN. OR ("6128426").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/15 15:48
S57	26	("3190131" "3285533" "3922063" "4027945" "4109997" "4124272" "4165913" "4166959" "4175230" "4178515" "4460242" "4466695" "4711516").PN. OR ("4753506").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/15 15:47
S55	23	S54 and ellip\$5	USPAT	OR	OFF	2006/02/15 15:22
S54	606	(345/161).CCLS.	USPAT	OR	OFF	2006/02/15 15:21
S51	1505	(250/221).CCLS.	USPAT	OR	OFF	2006/02/15 14:00
S53	11	("3886361" "4533827" "4686361" "5065146" "5563629" "5621207" "5724068").PN. OR ("5943233").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/15 13:57
S52	60	S51 and joystick\$1	USPAT	OR	OFF	2006/02/15 13:51
S50	1288	encoder\$1 and wobbl\$5	USPAT	OR	OFF	2006/02/15 13:50
S49	1299	encoder\$1 and wobb\$5	USPAT	OR	OFF	2006/02/15 12:59